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NOTICE OF ALLOWANCE AND FEE(S) DUE

22442

7590

10/02/2007

07/01/2003

SHERIDAN ROSS PC 1560 BROADWAY **SUITE 1200 DENVER, CO 80202**

EXAMINER

RAMIREZ, DELIA M

ART UNIT

PAPER NUMBER

6652

1652

DATE MAILED: 10/02/2007

3161-18-2

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•		^			*

Ming-De Deng 10/612,779 TITLE OF INVENTION: PROCESS AND MATERIALS FOR PRODUCTION OF GLUCOSAMINE AND N-ACETYLGLUCOSAMINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/02/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further	correspondence includired below or directed oth	g the Pa	atent, advance or	ders and notification	of m	aintenance fees w	ill be	mailed to the current of	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for a	ny change of address)		Fee(s	 Transmittal, This Each additional 	s certif	icate cannot be used for	domestic mailings of the rany other accompanying t or formal drawing, must
SHERIDAN R 1560 BROADW SUITE 1200	AY	/2007			I her State	Cert eby certify that thi s Postal Service w	ificate s Fee(s ith suf	of Mailing or Transn	deposited with the United class mail in an envelope
DENVER, CO 8	0202				<u> </u>				(Depositor's name)
				•					(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/612,779	07/01/2003			Ming-De Deng				3161-18-2	6652
TITLE OF INVENTION	: PROCESS AND MAT	ERIALS	FOR PRODUCT	TION OF GLUCOSA	MINI	E AND N-ACETY	LGLU	COSAMINE	
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nonprovisional	NO	L	\$1440	\$300		\$0		\$1740	01/02/2008
•	EXAMINER		ART UNIT	CLASS-SUBCLASS					
RAMIREZ			1652	435-193000					
		n of "Fe	e Address" (37	2. For printing on	the pa	tent front page, lis	t		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondenc Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 				(1) the names of u or agents OR, alter (2) the name of a registered attorney	of a single firm (having as a member a purply or agent) and the names of up to atent attorneys or agents. If no name is				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE	PRINTED ON T	THE PATENT (print of	or typ	e)		0.0	
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
Please check the appropr	iate assignee category or	categor	ies (will not be pr	inted on the patent):	0	Individual Co	rporati	ion or other private gro	up entity Government
4a. The following fee(s): ☐ Issue Fee ☐ Publication Fee (N	A check is enclos Payment by credi	sed. it card	I. Form PTQ-2038	is atta		·			
Advance Order -	# of Copies			The Director is he overpayment, to I	ereby Depos	authorized to charged to charged	ge the	required fee(s), any def (enclose an	iciency, or credit any extra copy of this form).
	s SMALL ENTITY state	ıs. See 3	7 CFR 1.27.	☐ b. Applicant is no	o long	er claiming SMAL	L EN	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) w tes Patei	ill not be accepted nt and Trademark	from anyone other the Office.	han th	e applicant; a regis	stered	attorney or agent; or the	e assignee or other party in
Authorized Signature						Date			
Typed or printed name									
This collection of inform an application. Confiden submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DC 13-1450.	CFR 1.31 U.S.C. USPTC rden, sho NOT S	11. The information 122 and 37 CFR D. Time will vary ould be sent to the SEND FEES OR C	on is required to obtain 1.14. This collection depending upon the collection COMPLETED FORM	n or re is esti indivi Office IS TO	etain a benefit by the mated to take 12 m dual case. Any co r, U.S. Patent and THIS ADDRESS	ne pub ninutes mmen Traden . SEN	lic which is to file (and s to complete, including ts on the amount of timnark Office, U.S. Depa D TO: Commissioner for the commissione	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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SHERIDAN R	OSS PC			RAMIREZ, DELIA M		
1560 BROADW	'AY			ART UNIT	PAPER NUMBER	
SUITE 1200 DENVER, CO 8	30202			1652 DATE MAILED: 10/02/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 445 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 445 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.